

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/675,852)
In re application of: HEARD, Jacqueline *et al.*)
Filed: 30 September 2003)
Art Unit: 1638)
Examiner: KRUSE, David H.)
Docket No. MBI-0022CIP)
Customer No. 47550)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING
and
STATEMENT TO SUPPORT SUBMISSION OF THE SEQUENCE LISTING PURSUANT TO
37 C.F.R. §§1.821-1.825 and §1.821(f)

Sir:


Pursuant to the provisions of 37 C.F.R. §§1.821-1.825, Applicants enclose herewith a Substitute Sequence Listing in computer readable form. The Substitute Sequence Listing being submitted is:

Name of File(s)	Date of Creation	Size of File in Bytes	File/Machine Format	Operating System
MBI-0022CIP_3_ST25.txt'	01/21/2008	176 kb	ASCII/IBM-PC	MS-Windows

The Substitute Sequence Listing information recorded in computer readable form is also identical to the Sequence Listing as filed with this patent application 10/675,852 on 30 September 2003, except for the additions of SEQ ID NOs: 105-115. The additions of SEQ ID NOs: 105-115 in the Sequence Listing is supported by the description of the sequences in the specification in Figure 6, on page 25, line 11, in the paragraph beginning on page 29, line 18, on page 29, line 33, on page 30, line 4, and on page 101, lines 31-33. Thus, Applicants believe this submission of the Substitute Sequence Listing contains no new matter.

Respectfully submitted,

Dated: 21 January 2008



Jeffrey M. Libby, Ph.D.
Reg. No. 48,251

Mendel Biotechnology, Inc.
21375 Cabot Blvd.
Hayward, California 94545
Phone: (510) 259-6138
Fax: (510) 264-0254